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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Woods, Virgil, L. Jr.

Title: METHODS FOR
CRYSTALLOGRAPHIC
STRUCTURE
DETERMINATION
EMPLOYING HYDROGEN
EXCHANGE ANALYSIS

CERTIFICATE OF FACSIMILE TRANSMISSION I hereby certify that this paper is being facsimile transmitted to the United States Patent and Trademark Office, Washington, D.C. on the date below. _____ Stephen E. Reiter (Printed Name) _____ (Signature) _____ June 2, 2006 (Date of Deposit)

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Art Unit: 1631

Confirmation No. 6673

RESPONSE TO RESTRICTION REQUIREMENT

Mail Stop Non-Fee Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Responsive to the Office Action mailed April 4, 2006, please consider the following amendments and remarks.

Amendments to the Claims are included in the **Listing of Claims**, which begins on page 2 of this paper.

Remarks begin on page 11 of this paper.